

PROJECT:

PREPARED BY:

TYPE:



RAD35 SONIC 3.5

3.5" RECESSED LED DOWNLIGHT



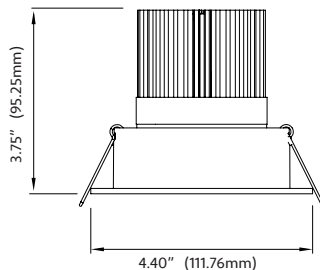
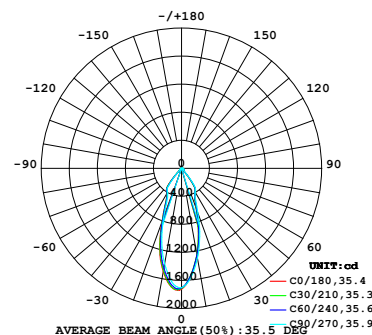
FEATURES

Air-tight and wet location approved
Type IC rated - approved for direct contact with insulation
Downlight housing is not required even for insulated ceilings
Spring loaded mounting clips
Quick connect wire allows for efficient installation
Isolated driver inside junction box
New construction plate available (NCH350)
Optional Emergency Backup
5 year warranty

SPECIFICATIONS

Input Voltage	120-277V
Wattage	15W
Lumen	1250lm
Efficacy(LPW)	>82 lm/W
Color Temp	27K, 30K, 35K, 40K, 50K (CCT adj.)
CRI	>90
Beam Angle	15° /24°/36°/50°
Dimming	Triac & 0-10V
Lamp Life	50,000hr
Environment	IP65 Wet Location
Material	Aluminum Body with Anodized Heat Sink
Operating Temp	-4°F - 104°F
Cut out	3.5 inches

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



ORDERING GUIDE

RAD35 ____ - 15 - ____ - UNV - ____ - ____ - ____ - ____

Example: RAD35R-15-CCT-UNV-24C-WT-EM-CP

Trim	Wattage	Color Temperature	Input Voltage	Beam Angle	Lense	Trim Finish	EM	Protection
RAD35R (Round) RAD35S (Square)	15 (1250lm)	CCT Adj. (27K, 30K, 35K, 40K, 50K) 3000K 3500K 4000K	UNV (120-277V)	15° 24° 36° 50°	C Clear F Frosted P Pinhole W Wall Washing E Extension Plate 5" HX Hex Louver SL Solite	WT White BK Black BN Brushed Nickel GD Gold BZ Bronze CP Copper	EM	None (Leave Blank) CP Chicago Plenum

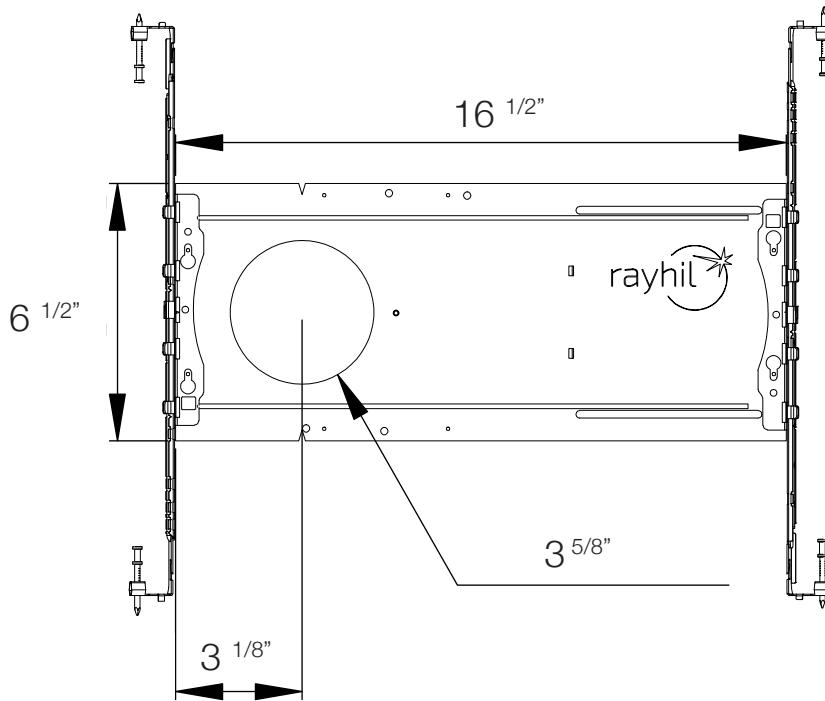
***QUICKSHIP CONFIGURATION - 120V 36 DEGREE BEAM ANGLE CLEAR LENSE**



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ACCESSORIES / OPTIONS

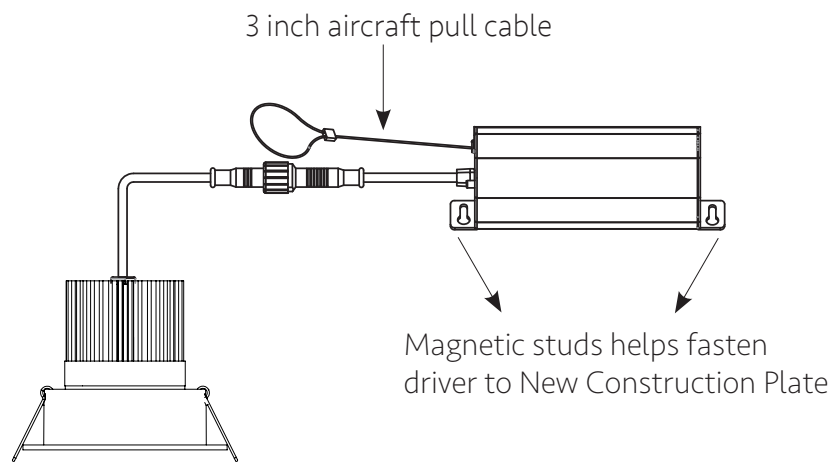


NEW CONSTRUCTION MOUNTING PLATE NCH350

Constructed out of galvanized steel

Magnetic plate and driver facilitate easy and secure placement

Adjustable Hanger Bars up to 24"



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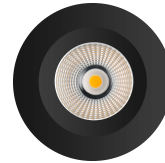
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TRIM COLOR OPTIONS

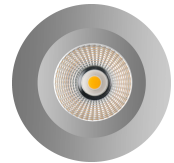
White	WT
Black	BK
Brushed nickel	BN
Gold	GD
Bronze	BZ
Copper	CP



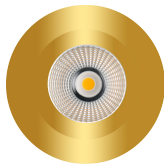
Existing Trim



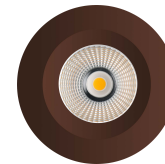
RAD35R-BK



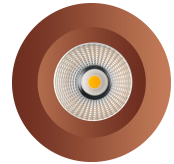
RAD35R-BN



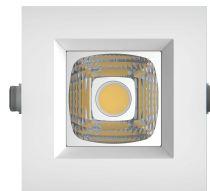
RAD35R-GD



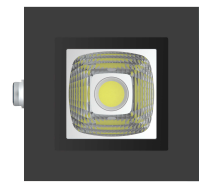
RAD35R-BZ



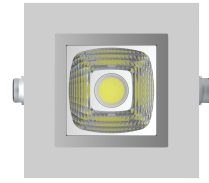
RAD35R-CP



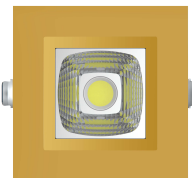
Existing Trim



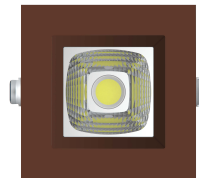
RAD35S-BK



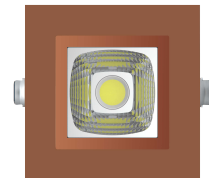
RAD35S-BN



RAD35S-GD



RAD35S-BZ



RAD35S-CP

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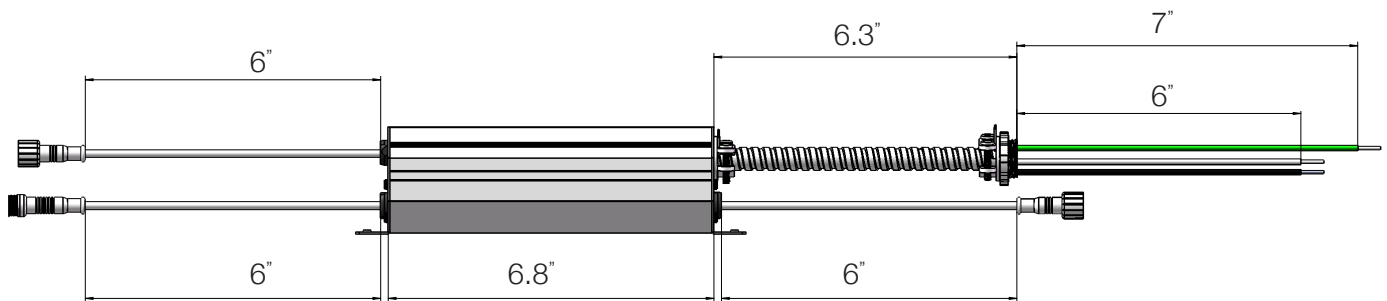
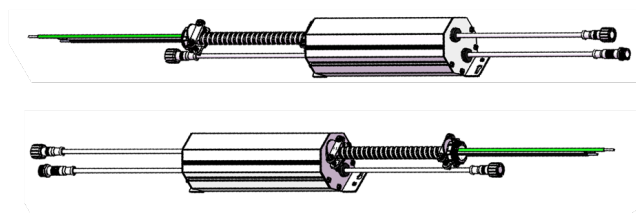
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EMERGENCY BACK UP DRIVER RAD25/35-EM

90 minute run time

See spec sheet for further information



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COMPATIBLE DIMMERS

LUTRON	LOAD (W)
SKYLARK CONTOUR LECL-153P	150W
SKYLARK CONTOUR CTCL-150H	150W
SKYLARK CONTOUR LGCL-153PLH	150W
SKYLARK CONTOUR CTCL-153P	150W
SKYLARK CONTOUR SCL-153P	150W
SKYLARK CONTOUR S-600P	600W
CASETA PD-6WCL	600W
CASETA PD-5NE	150W
CASETA PD-10NXD	250W
DIVA DVCL-153P	150W
TOGGLER TGCL-153P	150W
ARIADNI AYCL-153P	150W
MAESTRO MACL-153M	150W

LEVITON	LOAD (W)
ILLUMATEC IPL06	150W
SURESLIDE 6672	150W
SURESLIDE 6674	150W
EATON	
SMART DIMMER AAL06	300W
PASS & SEYMOUR	
HARMONY DCL453PTCCCV6	150W
GE	
ROCKER 10464	150W
TOGGLE 18027	150W